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Claim 6 (amended) A process according to claim 4, in which the mixture from stage a) is carried out by dispersion, preferably in water

space
Claim 7 (amended) A process according to claim 5, in which the agglomeration of stage b) consists of a granulation.

Claim 8 (amended) A process according to claim 6, in which the agglomeration of stage b) consists of drying by atomisation.

Claim 9 (amended) A process according to claim 2, in which, before stage c) there is a prior pre-calcination step.

Claim 10 (amended) A process according to claim 2, in which, after stage c), there is a cooling step, prior to blending of the resulting pigment.

Claim 11 (amended) A process according to claim 2, in which step e) preferably consists of grinding or milling.

Claim 12 (amended) Pigments obtained according to the process of claim 2.

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Claim 15 (amended) Use according to claim 13, characterised in that the source of silica is obtained from condensation of gases evolved during the manufacture of silicon metal and/or alloys thereof.

Claim 16 (amended) Use of the pigments of claim 1, alone or in blends with other materials, as integrants in the compositions of enamels, glasses, ceramics, cements, plastics, laminates, graphic inks and rubber.

Claim 17 (amended) Use of the pigments of claim 1, alone or in blends with other materials, in the surface decoration of enamels, glasses, ceramics, cements, plastics, laminates, graphic inks and rubber.

Claim 18 (amended) A ceramic product characterised in that it includes in its composition the pigments of claim 1.